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	Application No.	Applicant(s)	
	10/788,461	MIZUGAKI ET AL.	
Notice of Allowability	Examiner	Art Unit	
·	Siu M. Lee	2611	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in th or other appropriate communic GHTS. This application is subj	is application. If not included cation will be mailed in due course. THIS	/e
1. This communication is responsive to <u>amendment filed on 7</u>	<u>7/30/2007</u> .		
2. The allowed claim(s) is/are <u>1,5,6,8,12,13,15,18 and 19</u> .			
 3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application N	No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	IENT of this application.		
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers hereto or 2) to Paper No./Mail Date including changes required by the attached Examiner's Paper No./Mail Date 	on's Patent Drawing Review (,	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the d he header according to 37 CFR 1	Irawings in the front (not the back) of .121(d).	
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			
Attachment(s)	- -		
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 		mal Patent Application	
		il Date	
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	7. 🗌 Examiner's Am	endment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Sta	atement of Reasons for Allowance	

9. [Other ____.

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DETAILED ACTION

Allowable Subject Matter

1. Claims 1, 5, 6, 8, 12, 13, 15, 18, 19 are allowed.

2. The following is an examiner's statement of reasons for allowance:

The present invention discloses a radio signal receiving method and radio signal receiver. The closest prior art Siwiak (US 2004/0165686 A1) in view of Siwiak (US2004/0174928 A1) together disclose a similar system and method but fail to discloses a template generation portion for generating a template; and wherein said template generating portion stores the reception waveform of the first signal as a first reference waveform, generates a second reference waveform by converting the first reference waveform and generates the template by synthesizing the first reference waveform and the second reference waveform. This distinct feature has been added to the independent claims 1, 8, and 15, therefore rendering claims 1, 5, 6, 8, 12, 13, 15, 18, and 19 allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Siu M. Lee whose telephone number is (571) 270-1083. The examiner can normally be reached on Mon-Fri, 7:30-4:00 with every other Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chieh Fan can be reached on (571) 272-3042. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Siu M Lee Examiner Art Unit 2611 10/2/2007

SUPERVISORY PATENT EXAMINER